Amendments To The Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

What is claimed is:

1. – 9. (Canceled).

10. (Currently Amended) A compound of formula (I) or a pharmaceutically acceptable salt thereof:

$$R^2$$
 $(R^3)_n$
 (I)

wherein:

 R^1 represents $-C_{2-7}$ alkyl or $-(CH_2)_m-C_{3-7}$ cycloalkyl;

R² represents -X C₃₋₈ cycloalkyl, -X aryl, -X heteroaryl, -X -heterocyclyl, -X -C₃₋₈ cycloalkyl-Y-G₃₋₈ cycloalkyl-Y-aryl, -X C₃₋₈ cycloalkyl-Y-heterocyclyl, -X aryl-Y-C₃₋₈ cycloalkyl-Y-aryl, -X aryl-Y-heterocyclyl, -X aryl-Y-C₃₋₈ cycloalkyl, -X aryl-Y-aryl, -X aryl-Y-heterocyclyl, -X heteroaryl-Y-aryl, -X heteroaryl-Y-heterocyclyl-Y-heterocyclyl-X-heterocyclyl-Y-he

W represents a bond, C₁₋₆ alkyl, CO, COC₂₋₆ alkenyl, O or SO₂;

X represents a bond or C₁₋₆alkyl;

Y represents a bond, C₁₋₆ alkyl, CO, COC₂₋₆ alkenyl, O or SO₂;

Z represents a bond, CO, COC2-6 alkenyl, O or SO2;

 R^3 represents halogen, C_{1-6} alkyl, C_{1-6} alkoxy, cyano, amino or trifluoromethyl; m represents an integer from 1-3;

n is 0, 1 or 2;

wherein said alkyl groups of R^1 may be optionally substituted by one or more substituents which may be the same or different and which are selected from the group consisting of halogen, cyano, C_{1-6} alkyl, C_{1-6} alkoxy, halo C_{1-6} alkyl and halo C_{1-6} alkoxy;

wherein said cycloalkyl, aryl, heteroaryl and heterocyclyl groups of R2 may be optionally substituted by one or more substituents which may be the same or different, and which are selected from the group consisting of halogen, hydroxy, cyano, nitro, =O, trifluoromethyl, trifluoromethoxy, fluoromethoxy, difluoromethoxy, C1-6-alkyl, pentafluoroethyl, C1-6-alkoxy, arylC1-6-alkoxy, C1-6alkylthio, C₁₋₆ alkoxyC₁₋₆ alkyl, C₃₋₇ cycloalkylC₁₋₆ alkoxy, C₁₋₆ alkanoyl, C₁₋₆ alkoxycarbonyl, C₁₋₆ alkylsulfonyl, C₁₋₆ alkylsulfinyl, C₁₋₆ alkylsulfonyloxy, C₁₋₆ alkylsulfonylC₁₋₆ alkyl, sulfonyl, arylsulfonyl, arylsulfonyloxy, arylsulfonylC₁₋₆ alkyl, aryloxy, C₁₋₆ alkylsulfonamido, C₁₋₆ alkylamino, C₁₋₆ alkylamido, -R⁴, -CO₂R⁴, -COR4, C1-6 alkylsulfonamidoC1-6 alkyl, C1-6 alkylamidoC1-6 alkyl, arylsulfonamido, arylcarboxamido, arylsulfonamidoC1-6 alkyl, arylcarboxamidoC1-6 alkyl, aroyl, aroylC₁₋₆-alkyl, arylC₁₋₆-alkanoyl, or a group -NR⁵R⁶, --C₁₋₆-alkyl-NR⁵R⁶, --C₃₋₈ cycloalkyl-NR⁵R⁶, CONR⁵R⁶, NR⁵COR⁶, NR⁵SO₂R⁶, OCONR⁵R⁶, NR⁵CO₂R⁶, -NR⁴CONR⁵R⁶ and SO₂NR⁵R⁶, wherein R⁴, R⁵ and R⁶ independently represent hydrogen, C₁₋₆ alkyl, -C₃₋₈ cycloalkyl, -C₁₋₆ alkyl-C₃₋₈ cycloalkyl, aryl, heterocyclyl or heteroaryl or wherein-NR⁵R⁶-may represent a nitrogen containing heterocyclyl group, wherein said R⁴, R⁵ and R⁶ groups may be optionally substituted by one or more substituents which may be the same or different, and which are selected from the group consisting of halogen, hydroxy, C₁₋₆ alkyl, C₁₋₆ alkoxy, cyano, amino, =O and trifluoromethyl; with the proviso that a compound of formula (I) is not 3-cyclopropylmethyl-7-(1-isopropyl-piperidin-4-yloxy) 2,3,4,5-tettahydro-1Hbenzo [d]azepine.

11. (Currently Amended) A compound as defined in claim 10 which is selected from the group consisting of:

- 1-(5-{[3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-2-pyrazinyl)-2-pyrrolidinone;
 - 3-(1-methylethyl)-7-[(phenylmethyl)oxy]-2,3,4,5-tetrahydro-1*H*-3-benzazepine;
- 3-(2-methylpropyl)-7-[(phenylmethyl)oxy]-2,3,4,5-tetrahydro-1*H*-3-benzazepine;
 - 3-Ethyl-7-[(phenylmethyl)oxy]-2,3,4,5-tetrahydro-1*H*-3-benzazepine;
- 3-(cyclopropylmethyl)-7-[(4-piperidinylmethyl)oxy]-2,3,4,5-tetrahydro-1*H*-3-benzazepine;
- $4-\{[4-(\{[3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1$H-3-benzazepin-7-yl]oxy\}methyl)-1-piperidinyl]carbonyl}benzonitrile;$
- 3-(cyclopropylmethyl)-7-[({1-[(4-fluorophenyl)carbonyl]-4-piperidinyl}methyl)oxy]-2,3,4,5-tetrahydro-1*H*-3-benzazepine;
- 7-({[1-(cyclopropylcarbonyl)-4-piperidinyl]methyl}oxy)-3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepine;
- 3-(cyclopropylmethyl)-7-({[1-(tetrahydro-2*H*-pyran-4-ylcarbonyl)-4-piperidinyl]methyl}oxy)-2,3,4,5-tetrahydro-1*H*-3-benzazepine;
- 1-(6-{[3-(1-methylethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-3-pyridinyl)-2-pyrrolidinone;
- 1-(6-{[3-(2-methylpropyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-3-pyridinyl)-2-pyrrolidinone;
- $1-(6-\{[3-(2,2-dimethylpropyl)-2,3,4,5-tetrahydro-1$H-3-benzazepin-7-yl]oxy\}-3-pyridinyl)-2-pyrrolidinone;$
- 1-(6-{[3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-3-pyridinyl)-2-pyrrolidinone;
- 1-{6-[(3-ethyl-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl)oxy]-3-pyridinyl}-2-pyrrolidinone;
- 1-(6-{[3-(1-methylpropyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-3-pyridinyl)-2-pyrrolidinone;
- 1-(6-{[3-(cyclobutylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-3-pyridinyl)-2-pyrrolidinone;

- 3-(cyclopropylmethyl)-7-{[5-(3-methyl-1,2,4-oxadiazol-5-yl)-2-pyridinyl]oxy}-2,3,4,5-tetrahydro-1*H*-3-benzazepine;
- 1-(4-{[3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}phenyl)-3-methyl-2-imidazolidinone;
- 3-(cyclopropylmethyl)-7-[(phenylmethyl)oxy]-2,3,4,5-tetrahydro-1*H*-3-benzazepine;
- 7-[(3-cyclohexylpropyl)oxy]-3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepine;
 - 3-(cyclopropylmethyl)-7-(phenyloxy)-2,3,4,5-tetrahydro-1*H*-3-benzazepine;
- Ethyl 4-{[3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}benzoate;
- 6-{[3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-*N*-methyl-3-pyridinecarboxamide;
- 5-{[3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-*N*-methyl-2-pyrazinecarboxamide;
- 1,1-dimethylethyl 4-{[3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-1-piperidinecarboxylate;
- 3-(cyclopropylmethyl)-7-(4-piperidinyloxy)-2,3,4,5-tetrahydro-1*H*-3-benzazepine;
- 4-[(4-{[3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-1-piperidinyl)carbonyl]benzonitrile;
- 1-(5-{[3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-2-pyridinyl)-2-pyrrolidinone;
- 1-(5-{[3-(2-methylpropyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-2-pyridinyl)-2-pyrrolidinone;
- 1-(5-{[3-(1-methylethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-2-pyridinyl)-2-pyrrolidinone;
- 1,1-dimethylethyl 4-({[3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}methyl)-1-piperidinecarboxylate;
- 3-(cyclopropylmethyl)-7-[(4-iodophenyl)oxy]-2,3,4,5-tetrahydro-1*H*-3-benzazepine;

or a pharmaceutically acceptable salt thereof.

- 12. (Previously Amended) A pharmaceutical composition which comprises the compound of claim 10 or a pharmaceutically acceptable salt thereof and a pharmaceutically acceptable carrier or excipient.
- 13. (Previously Amended) A method of treatment of neurological diseases which comprises administering to a human in need thereof an effective amount of a compound claim 10 or a pharmaceutically acceptable salt thereof, wherein said neurological disease is selected Alzheimer's disease, age-related memory dysfunction, and mild cognitive impairment.
- 14. (Previously Amended) A process for the preparation of a compound of Claim 10 or a pharmaceutically acceptable salt thereof, which process comprises:
 - (a) reacting a compound of formula (II)

$$H = \begin{pmatrix} 0 \\ (R^3)_n \end{pmatrix}$$
 $N = R^1$

wherein R^1 , R^3 and n are as defined in claim 10, with a compound of formula R^2 - L^1 , wherein R^2 is as defined in claim 10 for R^2 or a group convertible thereto and L^1 represents a suitable leaving group;

(b) reacting a compound of formula (III)

$$R^2$$
 $(R^3)_n$
 (III)

wherein R^2 , R^3 and n are as defined in claim 10, with a compound of formula $R^{1'}$ - L^2 , wherein $R^{1'}$ is as defined in claim 10 for R^1 or a group convertible thereto and L^2 represents a suitable leaving group; or

- (c) reacting a compound of formula (III) as defined above, with a ketone of formula $R^{1"}=0$, wherein $R^{1"}$ is $=C_{2-7}$ alkyl or $=(CH_2)_m-C_{3-7}$ cycloalkyl or a group convertible thereto; or
 - (d) deprotecting a compound of formula (I) which is protected; or
 - (e) interconversion from one compound of formula (I) to another.
- 15. (New) The compound according to claim 10 or a pharmaceutically acceptable salt thereof wherein R² represents pyridinyl or pyrazinyl optionally substituted by CON(H)Me.
- 16. (New) The compound according to claim 10 or a pharmaceutically acceptable salt thereof selected from the group consisting of
- 6-{[3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1*H*-3-benzazepin-7-yl]oxy}-*N*-methyl-3-pyridinecarboxamide and
- $5-\{[3-(cyclopropylmethyl)-2,3,4,5-tetrahydro-1\emph{H}-3-benzazepin-7-yl]oxy\}-\emph{N}-methyl-2-pyrazinecarboxamide}.$